1 2005

## PART B - FEE(S) TRANSMITTAL

send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and or directed otherwise in Block 2, by (a) specifying a new correspondence address as a specific and or directed otherwise in Block 2, by (a) specifying a new correspondence address as a specific and or directed otherwise and or maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block | for any change of address) 04/11/2005 7590 33432 Certificate of Mailing or Transmission KILYK & BOWERSOX, P.L.L.C. I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 53 A EAST LEE STREET WARRENTON, VA 20186 07/01/2005 HDEMESS2 00000088 09711126 Kim Blum (Signature 1400.00 OP 01 FC:1501 15.00 DP (Date 02 FC:8001 2005 FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 3597-112-01 Walter B. Hill JR. 11/13/2000 09/711.126 TITLE OF INVENTION: PAPER MAKING PROCESSES USING ENZYME AND POLYMER COMBINATIONS PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE ISSUE FEE SMALL ENTITY APPLN, TYPE \$1400 07/11/2005 \$1400 NO nonprovisional CLASS-SUBCLASS ART UNIT EXAMINER 162-009000 1731 ALVO, MARC S Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Kilyk & Bowersox, (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. P.L.L.C. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered petent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE **Buckman Laboratories** Memphis, Tennessee International, Inc. Please check the appropriate assignee category or categories (will not be printed on the patent): 4b. Payment of Fee(s): 4a, The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. Issue Fee Payment by credit card. Form PTC-2038 is attached any deficiencies

The Director is bereby authorized by charge by charge by charge by comparing the property cards, or credit any overpayment, to Deposit Account Number 50-0925 (chelose an extra copy of this form). Publication Fee (No small entity discount permitted) Advance Order - # of Copies ... 5. Change in Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status, See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. July 1, 2005 Authorized Signature C 33,251 Registration No. Typed or printed name \_ Luke A. Kilyk

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE

5404281721



## KILYK & BOWERSOX, P.L.L.C.

Intellectual Property Law

LUKE A. KILYK\* (PA, DC) LEONARD D. BOWERSOX JASBIR SINGH MATTHEW T. GILL RALPH T. WEBB\* (DC, TX, LA) SUSANNE M. HOPKINS

53 A East Lee Street WARRENTON, VA 20186

**FAIRFAX OFFICE** 3603-E Chain Bridge Road Fairfax, Virginia 22030

TEL: (540) 428-1701 FAC .: (540) 428-1720 (540) 428-1721

Email: lkilyk@kbpatentlaw.com Website: http://www.kbpatentlaw.com

Of Counsel: LAWRENCE B. BUGAISKY, Ph.D.\* (DC) WILLIAM CHARLES JAMISON, Ph.D.

\*Admitted only in states indicated

PLEASE DIRECT CORRESPONDENCE TO OUR WARRENTON OFFICE

## FACSIMILE TRANSMISSION COVER SHEET

DATE:

July 1, 2005

TO:

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RE:

U.S. Patent Application No. 09/711,126

For: Paper Making Processes Using Enzyme

AND POLYMER COMBINATIONS

Our Ref: 3597-112-01

FROM:

Luke A. Kilyk, Esq

FAC. TEL. NO.:

1-703-746-4000

## NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 4

Items Attached: Issue Fee Transmittal -- 1 page

Fee Transmittal -- 1 page

Credit Card Payment Form - 1 page

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-746-4000 on July 1, 2005.

<u>Kim Blum</u>

THE INFORMATION CONTAINED IN THIS MESSAGE IS CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED. This message may also be an attorney/client communication which is privileged and confidential. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by calling us collect and return the original message to us at the above address by mail. Thank you.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE										
Under the Paperwork Reduction Act of 1995, no persons	red to res	respond to a collection of information unless it displays a valid OMB control number.								
.\$/				Complete if Known						
FEE TRANSMITTAL			Application Number			09/711,126				
			Filing Date			November 13, 2000				
for FY 2005			First Named Inventor			HILL et al.				
			Examiner Name			Marc S. Alvo				
Effective 10/01/2003. Patent fees are subject to annual revision.			Art Unit				1731			
Applicant Claims small entity status. See 37 CFR 1.27			Attorney Docket No.				3597-112-01			
TOTAL AMOUNT OF PAYMENT (\$) 1,415,00			Autome	y DOCKEL	NO.		3097-117	2-01		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
Check X Credit card Money Other Name										
	Large l	Fee	Fee Description					Fee Paid		
X Deposit Account Deposit 50 0005	Code 1051	(\$) 130	2051	(\$) 65	Surcha	ge – late filing f	•	ĺ		
Account Number 50-0925	1051	130	2001	-						
Deposit Kilyk & Bowersox, P.L.L.C.	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet			r	ľ	
Account Name	1053		· ·							
The Director is authorized to: (check all that apply)		130	1053	130		glish specificati		ination		
Charge fee(s) indicated below X Credit any overpayments	1812	2,520					-	irauon	——	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Examin	er action ting publication		1		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*		er action	or on canon			
to the above-identified deposit account.  FEE CALCULATION	1251	120	2251	60	Extens	xtension for reply within first month				
	1252	450	2252	225	Extens	sion for reply within second month				
1. BASIC FILING FEE	1253	1020	2253	510		sion for reply within third month				
Large Emity   Small Entity	1254	1590	2254	795	Extens	ion for reply with	in fourth month	ı		
	1255	2160	2255	1080	Extens	ion for reply with	in fifth month			
1011 300 2011 150 Utility filing fee	1401	500	2401	250	Notice of Appeal					
1013 200 2013 100 Plant filing fee	1402	500	2402	250	Filing a brief in support of an appeal					
1014 300 2014 150 Relssue filing fee	1403	1000	2403	500	Request for oral hearing					
1005 200 2005 100 Provisional filing fee	1451	1510	1451	1,510	Petition to institute a public use proceeding Petition to revive – unavoidable					
CURTOTAL (4) (C) 0.00	1452 1453	500 1500	2452 2453	250 750		lancitnetrium - eviver of no				
SUBTOTAL (1) (\$) 0.00  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1400	1	700		issue fee (or reissue)				
2. EXTRA CEATIM FEED TORGETT AND TELESCOPE	1								1,400.00	
Fee from Extra Claims below Fee Paid	1502	800	2502	400	Design	issue fee				
Total Claims -20**= X		1100	2503	550	Plant is	issue fee				
		130	1460	130		ns to the Commissioner				
Multiple Dependent =	1807	<del>5</del> 0	1807	50	50 Processing fee for provisional			ions		
Large Entity   Small Entity	1806	180		180		Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		ling each patent v Nimes number		r		
1202 <b>20</b> 2202 <b>25</b> Claims in excess of 20	1809	790	2809	395	Filing a	property (times number of properties) Filling a submission after final rejection (37 CFR 1.129(a))				
1201 <b>200</b> 2201 <b>100</b> Independent claims in excess of 3	1810	790	examined (37 CFR 1.129(b))			<b>E</b> )				
1203 360 2203 180 Multiple dependent claim, if not paid		1		395		quest for Continued Examination (RCE) quest for expedited examination			<b>—</b>	
over original patent	1802	900	of a design application			<b></b>				
1205 50 2205 25 **Reissue claims in excess of 20 and over original patent	1									
				pecify): 5 copies of issued Patent @ \$3.00/each 15.00						
(4)				Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,415.00						
SUBMITTED BY				. oo rau			Complete (# 8			
COLUMN (LD D)	Res	estration.	No.						120 1501	
Name (Print/Type) Luke A Kilyk	(Altorney/Agent) 33,251					Telephone		128-1701		
Signature of his						Date	July 1, 20	JUS CUL		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need esaletance in completing the form, call 1-800-PTO-9199 and select option 2.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-746-4000 on July 1, 2005.